

Patent Abstracts of Japan

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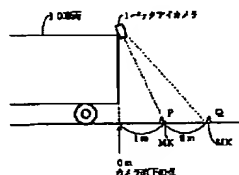
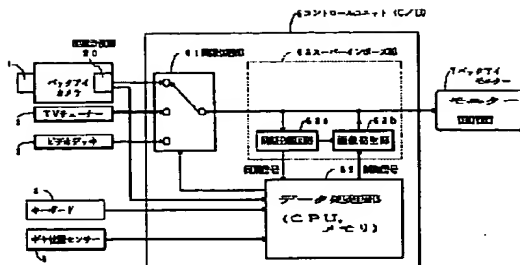
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TITLE : DEVICE FOR MONITORING BEHIND
VEHICLE



ABSTRACT : PURPOSE: To display a marking point as a standard of distance on the screen of a back-eye monitor only when a vehicle moves back by superimposing the marking point on the screen of the back-eye monitor when the gear is at the reverse position.

CONSTITUTION: The image generation part 63b of a superimposition part 63 reads the coordinates of a mark MK corresponding to a point P of 1m on a line from the point right below a back-eye camera along the left width side of the vehicle from the screen of the back-eye monitor 7, and the coordinates are supplied, from a keyboard 4 to a data processing part 62 and stored. Similarly, the coordinates of a point Q of 2m on the left side are read from the monitor screen, and the coordinates are inputted from the keyboard 4 and stored. When it is decided that the reverse gear is currently engaged from the output signal of a gear position sensor 5, the data processing part 62 controls an image switching part 61 to control the image generation part 63b so that the marking point is superimposed on the monitor screen.

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